AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030268-1

RECEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 2 7 2005

Inventor(s): Van Wiggeren et al.

Serial No.:

10/634,358

Examiner: Anderson, Denise

Sir:

Filing Date: August 5, 2003

Group Art Unit: 2877

THIE: PARALLEL INTERFEROMETRIC MEASUREMENTS USING AN EXPANDED LOCAL

OSCILLATOR SIGNAL

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

ransmitted he	rewith is/are the follo	wing in the	above-identifie	d applica	otte	1:				
Response		Petition to extend time to respond								
New fee a	s calculated below	Supplemental Declaration								
No additional fee (Address envelope to "Mail Stop Amendments")										
Other:	Other: (Fee \$)									
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	25	MINUS	25		=	0	x	50	\$	0
INDEP. CLAIMS	3	MINUS	3		=	0	x	200	\$	0
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 380									\$	0
EXTENSION 187 MONTH FEE 120.00		2 ^{NO} MONT 450.00		3 RD MONTH 1020.00		4 [™] MONTH 1590,00 □		5	\$	0
				~~~~				FEE8	\$	0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									\$	0

to Deposit Account 50-1078. At any time during the pendency of this application, please charge Charge \$ 0 any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: September 27, 2005

Typed Name: Mark A. Wilson

Respectfully submitted,

Van Wiggereg et a

Mark A. Wilson

Attorney/Agent for Applicant(s)

Reg. No. 43,994

Date: September 27, 2005

Telephone No. (925) 249-1300

Ray 06/06 (TransAind)

Attorney Docket No. 10030268-1

PATENT APPLICATION

RECEIVED

CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 2 7 2005

Applicant: Van Wiggeren et al.

Group Art Unit: 2877

Serial No. 10/634,358

Examiner: Anderson, Denise

Filed: August 5, 2003

For: PARALLEL INTERFEROMETRIC MEASUREMENTS USING AN

**EXPANDED LOCAL OSCILLATOR SIGNAL** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office action dated June 27, 2005, please find the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

CERTIFICATE OF FAX TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office (571-273-8300) on the date shown

below.

Date: 9/27/2005

Typed Name: Mark A. Wilson

Attorney Docket No. 10030268-1 Serial No. 10/634,358

1

Amendment and Response to Office Action